

607 6" Open Full Reflector Trim

Distribution curve Distribution data Output data Coefficient of utilization Single luminaire data 30" above floor

607AZ, (1) 32W TRT lamp, 1.0 s/mh, 2400 rated lumens, test no. LTL11604

cp	Lumens	Zone	Lumens	% Lamp	pf	Coefficient of Utilization						Task Height: 2.5ft.	
						pc	80%		20%		50%		
							pw	50%	30%	50%	30%		50%
0	1032	0° - 30°	673.9	28.1	0	64	64	62	62	59	59	Initial FC Mounting Center 50% beam - 52.0" 10% beam - 91.4" Height Beam Diameter FC Diameter FC 8.0 34.1 5.4 17.1 11.3 3.4 10.0 18.3 7.3 9.2 15.4 1.8 12.0 11.4 9.3 5.7 19.5 1.1 14.0 7.8 11.2 3.9 23.6 0.8 16.0 5.7 13.2 2.8 27.7 0.6	
5	1060	0° - 40°	1022.7	42.6	1	59	57	58	56	55	54		
15	857	0° - 60°	1281.7	53.4	2	54	52	53	51	51	50		
25	727	0° - 90°	1285.0	53.5	3	50	47	49	46	48	45		
35	560	90° - 180°	0.0	0.0	4	46	42	45	42	44	41		
45	333	0° - 180°	1285.0	*53.5	5	42	39	42	38	41	38		
55	9				6	39	36	39	35	38	35		
65	2				7	36	33	36	32	35	32		
75	1				8	34	30	33	30	33	30		
85	0				9	31	28	31	28	31	28		
90	0				10	29	26	29	26	29	26		

607A, (1) 32W TRT lamp, 1.0 s/mh, 2400 rated lumens, test no. LTL11603

cp	Lumens	Zone	Lumens	% Lamp	pf	Coefficient of Utilization						Task Height: 2.5ft.	
						pc	80%		20%		50%		
							pw	50%	30%	50%	30%		50%
0	912	0° - 30°	623.0	26.0	0	61	61	59	59	57	57	Initial FC Mounting Center 50% beam - 55.0" 10% beam - 92.0" Height Beam Diameter FC Diameter FC 8.0 30.1 5.7 15.1 11.4 3.0 10.0 16.2 7.8 8.1 15.5 1.6 12.0 10.1 9.9 5.1 19.7 1.0 14.0 6.9 12.0 3.4 23.8 0.7 16.0 5.0 14.0 2.5 28.0 0.5	
5	943	0° - 40°	956.6	39.9	1	56	55	55	54	53	52		
15	782	0° - 60°	1214.7	50.6	2	51	49	50	48	49	47		
25	684	0° - 90°	1225.4	51.1	3	47	44	46	44	45	43		
35	538	90° - 180°	0.0	0.0	4	43	40	43	40	42	39		
45	311	0° - 180°	1225.4	*51.1	5	40	36	39	36	38	36		
55	23				6	37	33	36	33	36	33		
65	7				7	34	31	34	30	33	30		
75	2				8	32	28	31	28	31	28		
85	1				9	30	26	29	26	29	26		
90	0				10	28	24	27	24	27	24		



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